

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	940	(451/380,387,414).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/15 13:46
S1	207	451/45	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 07:41
S2	9	("1143383" "4052174" "4259814" "5218787" "5897428" "5906534" "5944592").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/24 10:53
S3	1	("20050158139").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/24 10:54
S4	17	((("20050152767") or ("20050022645") or ("20050002752") or ("20020134699") or ("20020043141") or ("6694653") or ("6224030") or ("6148810") or ("6110018") or ("6086030") or ("6083088") or ("6058606") or ("5812057") or ("5810646") or ("4079874") or ("4063356") or ("3751208")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/24 11:01
S5	1	("4259814").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/24 11:02
S6	30	("0238366"   "0427477"   "0970351"   "2176726"   "2565309"   "2589489"   "2974451"   "3054229"   "3566550").PN. OR ("4259814").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/24 11:31
S7	3	("1143383").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/24 11:31
S8	2	("1143383").URPN.	USPAT	AND	ON	2006/04/24 11:32
S9	18	("1123871"   "1143383"   "1480791"   "1519661"   "1594827"   "2060600"   "2986850"   "3718050"   "3895462").PN. OR ("4092805").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/24 12:12

## EAST Search History

S10	12	("1102706"   "1188352"   "1390726"   "3589075").PN. OR ("3895462").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/24 12:16
S11	11	("1909033"   "3054229"   "3885352"   "3889425"   "3895462"   "4528778").PN. OR ("4869025").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/24 12:17
S12	0	(51/122).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 07:41
S13	408	(451/45).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 07:43
S14	208	451/45	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 07:43
S15	308	S13 not S14	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 07:44
S16	20	("1200420"   "1938521"   "1963394"   "1986520"   "2248143"   "2801497"   "3019562").PN. OR ("3733751").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/25 08:33
S17	0	(459/229).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 08:33
S18	38	(451/229).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 08:34
S19	24	("0207717"   "1087527"   "1126891"   "2637150"   "2663976"   "2697900"   "3016658"   "3574268"   "3618268"   "3768211").PN. OR ("3883995").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/25 09:21
S20	762	(451/221).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 09:21
S21	18	(451/187).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 09:31

## EAST Search History

S22	0	("1009877").URPN.	USPAT	AND	ON	2006/04/25 09:33
S23	45	(451/185).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 09:36
S24	181	(451/192,193).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 10:02
S25	184	(451/196,202,203).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 10:06
S26	179	(451/205,206,208).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 10:27
S27	253	(451/224,229,234).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 10:34
S28	2	("3733751").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 10:42
S29	40	(451/248,263).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 10:44
S30	316	(451/293,321).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 10:47
S31	338	(451/419).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 10:52
S32	1	("6062953").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 10:53
S33	1	("6343978").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 11:07
S34	689	(451/555,556).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/25 11:11

## EAST Search History

S35	861	blade adj sharpener	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 11:12
S36	0	S35 with (slidable adj arm)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 11:12
S37	0	S35 (slidable adj arm)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 11:12
S38	9	S35 (arm with slidable)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/04/25 11:12
S39	9	((("1143383") or ("4259814") or ("5944592") or ("5906534") or ("5897428") or ("5218787") or ("4052174")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/15 13:45